Available online at www.sciencedirect.com
SCIENCE DIRECT®
Drug and Alcohol Dependence 72 (2003) 307–308
DRUG and ALCOHOL DEPENDENCE
www.elsevier.com/locate/drugalcdep

Volume contents

Volume 73 (2003)

Volume 72/1

Full length reports

Developmental exposure to cadmium alters responsiveness to cocaine in the rat
K.R. Smith, J.R. Nation . . . 1
Evaluation of buprenorphine mainteance treatment in a French cohort of HIV-infected injecting drug users
M-P Carrieri, R.A. Loundou, G. Lepeu, A. Sobel, Y. Obadia, THe MANIF-200 SSTudy Group . . . 13
Distribution of deaths by unintentional illicit drug overdose in Italy based on periodicity over time, 1984-2000
M.B.L. Rocchi, P. Miotto, A. Preti . . . 23
Reinforcing, subjective, and physiological effects of MDMA in humans: a comparison with d-amphetamine and mCPP
M. Tancer, C.E. Johanson . . . 33
An enumeration method of determining the prevalence of suers and operatives of cocaine and heroin in Central Harlemrat
W.R. Davis, B.D. Johnson, D. Randolph, H.J. Liberty . . . 45
A randomised controlled trial of methadone maintenance treatment versus wait list control in an Australian prison systemrat
K.A. Dolan, J. Shearer, M. MacDonald, R.P. Mattick, W. Hall, A.D. Wodak . . . 59
Cause and manner of death in drug-related fatality: an analysis of drug-related deaths recorded by coroners in England and Wales in 2000
L. Webb, A. Oyefeso, F. Schifano, S. Cheeta, M. Pollard, A.H. Ghodse . . . 67
Pharmacokinetics of high-dose buprenorphine following single administration of sublingual tablet formulations in opioid naive healthy male volunteers under a naltrexone blockrat
S.D. McAller, R.J. mills, T. Polack, T. Hussain, P.E. Rolan, A.D. Gibbs, F.G.P. Mullins, Z. Hussein. . . . 75
Comparative pharmacodynamics and pharmacokinetics of methadone and slow-release oral morphine for maintenance treatment of opioid dependence
T.B. Mitchell, J.M. White, A.A. Somogyi, F. Bochner . . . 85

Calendar of forthcoming meetings . . . 95
News and Views . . . 97

Volume 72/2

Review article

Injury risk associated with cannabis and cocaine use
S. Macdonald, K. Anglin-Bodrug, R.E. Mann, P. Erickson, A. Hathaway, M. Chipman, M. Rylett . . . 99

Full length reports

Substance use in a sample of Turkish medical students
Y. Akvardar, Y. Demiral, G. Ergör, A. Ergör, M. Bilici, Ö.A. Özer . . . 117
Predictors of attendance in a randomized clinical trial of nicotine replacement therapy with behavioral counseling
F. Patterson, C. Jepson, V. Kaufmann, M. Rukstalis, J. Audrain-McGovern, S. Kucharski, C. Lerman . . . 123
Reduced cardiovascular effects of methamphetamine following treatment with selegiline
C.W. Schindler, J.P. Gilman, Z. Graczyk, G. Wang, W.L. Gee . . . 133
Escalating morphine exposures followed by withdrawal in feline immunodeficiency virus-infected cats: a model for HIV infection in chronic opiate abusers
M.C. Barr, S. Huitron-Resendiz, M. Sanchez-Alavez, S.J. Henriksen, T.R. Phillips . . . 141
Finding order in the DSM-IV nicotine dependence syndrome: a Rasch analysis
D.R. Strong, C.W. Kahler, S.E. Ramsey, R.A. Brown . . . 151
An independent assessment of MEDWatch reporting for abuse/dependence and withdrawal from Ultram (tramadol hydrochloride)
G.E. Woody, E.C. Senay, A. Geller, E.H. Adams, J.A. Inciardi, S. Schnoll, A. Muñoz, T.J. Cicero . . . 163
The pharmacology of cocaethylene in humans following cocaine and ethanol administration
D.S. Harris, E. Thomas Everhart, J. Mendelson, R.T. Jones . . . 169

doi:10.1016/S0376-8716(03)00295-3

Item functioning of the alcohol dependence scale in a high-risk sample
C.W. Kahler, D.R. Strong, G.L. Stuart, T.M. Moore, S.E. Ramsey 183
Short communications
The effect of drugs of abuse on NMDAR1 receptor expression in the rat limbic system
J. Turchan, M. Maj, B. Przewlocka 193
Risky sexual behavior in relation to marijuana and alcohol use among African–American, male adolescent detainees and their female partners
J.B. Kingree, H. Betz 197

Calendar of forthcoming meetings 205

Volume 72/3

Publisher's note 207

Full length reports
Telephone versus in-person interviews for alcohol use: results of the 2000 National Alcohol Survey
L.T. Midanik, T.K. Greenfield 209
Effects of identification and usefulness of the Lie Scale of the Drug Use Screening Inventory (DUSI-R) in the assessment of adolescent drug use
H.R.F. Dalla-Déa, D. De Micheli, M.L.O.S. Formigoni 215
Reduced cortical gray matter density in human MDMA (Ecstasy) users: a voxel-based morphometry study
R.L. Cowan, I.K. Lyoo, S.M. Sung, K.H. Ahn, M.J. Kim, J. Hwang, E. Haga, R.L.P. Vimal, S.E. Lukas, P.F. Renshaw 225
Examining mechanisms of action in 12-Step community outpatient treatment
J. Morgenstern, D.A. Bux Jr., E. Labouvie, T. Morgan, K.A. Blanchard, F. Muench 237
Smoking status and substance abuse severity in a residential treatment sample
J. Krejci, M.L. Steinberg, D. Ziedonis 249
Gender comparisons of drug abuse treatment outcomes and predictors
Y.-I. Hser, D. Huang, C. Teruya, M. Douglas Anglin 255
Is oral fluid analysis as accurate as urinalysis in detecting drug use in a treatment setting?
G.A. Bennett, E. Davies, P. Thomas 265
The effects of the opioid pharmacotherapies methadone, LAAM and buprenorphine, alone and in combination with alcohol, on simulated driving
M.G. Lenné, P. Dietze, G.R. Rumbold, J.R. Redman, T.J. Triggs 271
Brief measures of sensation seeking for screening and large-scale surveys
M.T. Stephenson, R.H. Hoyle, P. Palmgreen, M.D. Slater 279
Comprehensive deficits in performance of an attentional task produced by co-administering alcohol and nicotine to rats
L. Bizarro, S. Patel, I.P. Stolerman 287
Opiate maintenance with buprenorphine in ambulatory care: a 24-week follow-up study of new users
M. Lapeyre-Mestre, M.-E. Llau, M. Gony, A.-M. Navel, J. Bez, M. Grau, J.-L. Montastruc 297

Calendar of forthcoming meetings 305
Volume contents 307